## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

XA-9933

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

							Wasl	hington, D.C.	20231		
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and in	vente	ed by:									09823
R	<b>Lyota</b> i	o SAl	KURA	I, H	Iitoshi TANA	KA,	Satoshi N	IODA, and K	oji SHIG	GEMATSU	03916
lf a C	ONT	INUA	TION	API	PLICATION,	chec	k approp	oriate box and	d supply	the requisite information:	
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							App	olication Ele	ments		
1.	X	Filing	g fee a	as c	alculated and	trar	nsmitted a	as described	below		
2.	×	Spec	cificati	on I	having		67	pag	es and i	ncluding the following:	
	a.	×	Desci	ripti	ve Title of the	e Inv	ention				
	b.		Cross	s Re	eferences to I	Relat	ted Applic	cations <i>(if ap</i>	plicable)		
	C.		State	mer	nt Regarding	Fede	erally-spo	onsored Rese	earch/De	evelopment (if applicable)	
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☑ Formal Number of Sheets18 (Figs. 1-22)
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.	X	Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed) *
16.		Certificate of Mailing .
		☐ First Class ☐ Express Mail (Specify Label No.):
*	App1 App1	icants hereby claim priority under 35 U.S.C. § 119 of Japanese Patent ication No. 2002-278905 filed September 25, 2002 (certified copy to follow)

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		Please direct all correspondence in this patent application to Customer No. 181.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
19.		ASSIGNEE INFORMATION: Assignee: Renesas Technology Corp. Assignee: Hitachi ULSI Systems Co., Ltd.

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#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 15 - 20 = 0 \$18.00 2 0 \$0.00 Indep. Claims - 3 = \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 Assignment recordation fee **TOTAL FILING FEE** \$790.00 A check in the amount of \$790.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Mitchell W. Shapiro, Reg. No. 31,568 Dated: September 23, 2003 Customer No. 181

cc: /lmb